Substitute for form 1494/77 Constitute

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

	(420 42 4444) 44444			Examiner Name	Q. V
Sheet	1	of	2	Attorney Docket No.	P48

	Modified Form PTO/SB/08A
Con	plete If Known
Application Number	09/539,287
Filing Date	March 30, 2000
First Named Inventor	Pedersen et al.
Group Art Unit	2841
Examiner Name	Q. Vu
Attorney Docket No.	P48D1-US

		1	U.S. PATE	NT DOCUMENTS		
Examiner	Cite	U.S. Patent I		Name of Patentee or	Publication	Relevant
Initials	No.1	Number	Kind Code <sup>2</sup>	Applicant	Date	Portions
400	1	2002/19152	A1	Eldridge et al.	2/14/2002	
	2	5070297		Kwon et al.	12/3/1991	
	3	5172050		Swapp	12/15/1992	
	4	5177438		Littlebury et al.	6/5/1993	
	5	5191708		Kasukabe et al.	3/9/1993	
	6	5391521		Kim	2/21/1995	
	7	5455390		DiStefano et al.		
	8	5465611		Ruf et al.	11/14/1995	
	9	5476211		Khandros	12/19/1995	
	10	5476818		Yanof et al.	12/19/1995	
	11	5477611		Sweis et al.	12/26/1995	
	12	5495667		Farnworth et al.	3/5/1996	
	13	5513430		Yanof et al.	5/7/1996	
	14	5666190		Quate et al.	9/9/1997	
	15	5828226		Higgins et al.	10/27/1998	
	16	5897326		Eldridge et al.	4/27/1999	
	17	5994152		Khandros et al.	11/30/1999	
	18	6014032		Maddix et al.	1/11/2000	
	19	6059982		Palagonia et al.	5/9/2000	
-	20	6064213		Khandros et al.	5/16/2000	
4	21	6184053		Eldridge et al.	2/6/2001	

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Examiner	10 11 "	Date	, -
Signature	-eremy Nouris	Considered	6-24-03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Modified Form PTO/SB/08A Complete If Known Substitute for form 1449A/PTO **Application Number** 09/539,287 INFORMATION DISCLOSURE Filing Date March 30, 2000 STATEMENT BY APPLICANT First Named Inventor Pedersen et al. Group Art Unit 2841 (use as many sheets as necessary) **Examiner Name** Q. Vu 2 Attorney Docket No. Sheet of P48D1-US

			FOREIG	N PA	TENT DOCUMENTS			
Examiner Initials	Cite No.1	Forei	gn Patent Docum Number Kind	nent Code <sup>3</sup>	Name of Patentee or Applicant	Publication Date	Relevant Portions	Te
(P)	22	CH	661129	A5		6/30/1987		
	23	JP	7-021968		w/ English abstract	1/24/1995		
	24	WO	96/02068		DiStefano et al.	1/25/1996		
•	25	wo	97/43653		Khandros et al.	11/20/1997		

	OTH	IER PRIOR ART – NONPATENT LITERATURE DOCUMENTS	
Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when	TZ
Initials	No.1	appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	
100	26	ABOLAFIA, "Tapered Vias In A Photosensitive Dielectric Film," IBM	
XC6		Technical Disclosure Bulletin, vol. 21 no. 12 (May 1979), pg. 4787	
	27	"Robust Method Using Simple Unit Processes For Thin Film Cu-	
		Polyimide Packaging Structures," IBM Technical Disclosure Bulletin, vol.	
		34 no. 10A (March 1992), pp. 368-69	
	28	KONG et al., "Integrated Electrostically Resonant Scan Tip For An	
		Attomic Force Microscope," Journal of Vacuum Science & Technology,	
		Vol. 11 No. 3 (May/June 1993), pp. 634-641	
	29	"Thin Film Substrate For Wire Bonding," IBM Technical Disclosure	
4		Bulletin, vol. 32 No. 10A (March 1990), pp. 80-81	

Examiner	A	Date	1 20/ =5
Signature	Yenny Norris	Considered	6-24-03

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STATEMENT BY APPLICANT First Named Inventor David V. Pedersen et al.	
(use as many sheets as necessary) Group Art Unit 2841	
Examiner Name Q. Vu	
Sheet 1 of 1 Attorney Docket No. P48D1-US	

			U.S. PATE	NT DOCUMENTS		
Examiner Initials*	Cite No.1	U.S. Patent Number	Document Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date	Relevant Portions
gan	1.	5,354,712		Ho et al.	10/11/94	Tordons
-						
- 11						
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		_	FOI	REIGN PA	TENT DOCUMENTS			
Examiner Initials	Cite No.1	Forei Office <sup>3</sup>	gn Patent I Number <sup>4</sup>	Document Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date	Relevant Portions	T <sup>6</sup>
9080	1.	JР	A 8-276	597	Canon K.K.	10/22/96		
	2.	JP	A 7-3332	232	Canon K.K.	12/22/95		
	3.	JР	A 9-275	21	Hewlett-Packard Co.	1/28/97		
	4.	wo	96/15459	9	FormFactor, Inc.	5/22/96		
4	5.	wo	95/14314	4	FormFactor, Inc.	5/26/95		

Examiner	1	Date	
Signature	Yereny Norris	Considered	6-24-03

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